

wherein said resin is formed by disposing a mixture of the liquid crystal and a curable resin between said first and second substrates and curing said curable resin and intensity of light transmitted through the liquid crystal layer can be continuously changed in accordance with a strength of the electric field in an operation of the liquid crystal device.

33. (Amended) A liquid crystal device comprising:
first and second substrates;
a liquid crystal layer comprising an antiferroelectric liquid crystal provided between said first and second substrates;
a resin disposed between said first and second substrates;
an electrode provided over at least one of said first and second substrates for applying an electric field to said antiferroelectric liquid crystal;
an orientation film provided over said first substrate; and
a film provided over said second substrate,
wherein said resin covers said orientation film and at least a portion of said resin is contiguous to said orientation film and to said film provided over said second substrate,
wherein said resin is formed by disposing a mixture of the liquid crystal and a curable resin between said first and second substrates and curing said curable resin.

109. (Amended) A liquid crystal device comprising:
first and second substrates;
a liquid crystal layer comprising a ferroelectric liquid crystal provided between said first and second substrates;
a resin disposed between said first substrate;
an electrode provided over at least one of said substrates for applying an electric field to said ferroelectric liquid crystal;
an orientation film provided over said first substrate; and
a film provided over said second substrate,

wherein said resin covers said orientation film and at least a portion of said resin is contiguous to said orientation film and to said film provided over said second substrate,

wherein said resin is formed by disposing a mixture of the liquid crystal and a curable resin between said first and second substrates and curing said curable resin, and

wherein transmitted light amount of said liquid crystal layer continuously varies in response to voltage applied to said liquid crystal layer.
